	Application No.	Applicant(s)	
Notice of Allowability	09/936,250	EBERLEIN ET AL.	
	Examiner	Art Unit	
	Cicely Ware	2634	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course. TH	IIS iative
1. This communication is responsive to <u>amendment filed on 5</u>	<u>5/25/2005</u> .		
2. The allowed claim(s) is/are 1-16.			
3. \boxtimes The drawings filed on <u>25 May 2005</u> are accepted by the Ex	aminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Applicati	on No	ıe
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	on's Patent Drawing Revie	•	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ☒ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

I. <u>Specification</u>

- **a.** Pg. 1, delete "Specification", insert "BACKGROUND OF THE INVENTION".
- b. Pg. 5, line 5, insert "BRIEF SUMMARY OF THE INVENTION".
- c. Pg. 6, line 26, insert "DRAWINGS".
- d. Pg. 7, line 10, insert "<u>DETAILED DESCRIPTION OF THE INVENTION</u>".

II. In the Claims:

a. Claim 1, line 11, delete "form" insert "from".

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REASONS FOR ALLOWANCE

1. The following is a statement of reasons for the indication of allowable subject matter: The instant application discloses a repeater system for receiving a modulated input signal and for transmitting a modulated output signal. Prior art references show similar methods but fail to teach: "a second controllable oscillator connected to the local oscillator port of the second mixer, the second controllable oscillator being arranged for providing an output signal with is derived from the repeater system clock, the second oscillator being controlled by a second control value", as in claims 1 and 16.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cicely Ware whose telephone number is 571-272-3047. The examiner can normally be reached on Monday – Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Cicely Ware

cqw June 23, 2005

STEPHEN CHIN
SUPERVISORY PATENT EXAMINEI
TECHNOLOGY CENTER 2600